Sheet 1 of 2 December 14, 2010

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NFORI	MATION DISCLOSURE CITATION	ATTY DOCKET NO. SERIAL NO. 117-319 09/646,568 APPLICANT						
			AYLOR et al					
(Use several sheets if necessary)		FILING DATE						
		November 9	, 2000		1645			
		U.S. PATE	ENT DOCUMENTS					
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	5,225,324	07/1993	McFadden et al					
	7,541,181	06/2009	Hermon-Taylor et					
	2009/0203593	08/2009	Hermon-Taylor et	al.				
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	WO 97/23624	07/1997	WIPO					
-H	WO 99/49054	09/1999	WIPO					
	NZ 244 901	07/1995	New Zealand					
	OTHER DOCUMENT Bull et al, "Further stud (IS1612), inserted into	ies on the GS an acetylase	s element A novel my gene (<i>mpa</i>) in <i>Myco</i>	ycobacte bacteriu	erial in: m aviu	sertioi ım sul	n seqi bsp. S	Silvaticur
	Bull et al, "Further stud (IS 1612), inserted into but not in Mycobacteria (2000) 453-463 Bull et al, "A Novel Mul Subspecies paratubero Chothia et al, "The rela The EMBO Journal, Vo Clark et al, "The oac gadjacent to the integras Sf6", Gene, 107 (1991) Cousins et al, "Use of E for the rapid screening Australian Veterinary Ju	ies on the GS an acetylase um avium sub ti-Antigen Vir. ulosis", PLoS tion between al. 15, No. 4, pg. ane encoding se-encoding	gene (mpa) in Myco sp. Paratuberculosis ally Vectored Vaccin is ONE, November 20 the divergence of sp. 823-826, 1986 a lipopolysaccharidigene on the genome of the divergence of sp. 823-826, 1986 to the divergence of sp. 823-826, 1986 a lipopolysaccharidigene on the genome di tissues for Mycoba 2, No. 12, Decembe 12, No. 12, Decembe	ycobacte bacteriu ", Veter e agains 007; 2(1 equence e O-antig of Shiga od and p cterium r 1995, p	erial in: m aviu inary N st Myce 1):e122 and si gen ac ella fle: poolyme paratu pp 458	sertion m sub licrob obacte 29, pp tructur etylas xneri b erase bercu -462	n sequence spiology erium of 1-14 re in pacter chain plosis"	cilvaticur r77 avium proteins" ps ps ps piophage
	Bull et al, "Further stud (IS 1612), inserted into but not in Mycobacteriu (2000) 453-463 Bull et al, "A Novel Mul Subspecies paratubero Chothia et al, "The rela The EMBO Journal, Vo Clark et al, "The oac ge adjacent to the integras Sf6", Gene, 107 (1991) Cousins et al, "Use of E for the rapid screening	ies on the GS an acetylase man acetylase man acetylase ti-Antigen Vir. Lossis", PLoS tion between 1. 5, No. 4, pp ene-coding capacity and tick tick tick tick tick tick tick tick	s element A novel my gene (mpa) in Myco sp. Paratuberculosis ally Vectored Vaccin GONE, November 22 the divergence of se a 23-826, 1986 a lipopolysaccharide gene on the genome ometric culture methal tissues for Mycoba 2, No. 12, December for Deletion of the Mycobacterium aviu (12) or the biosynthesis of Microbiology (2003) It's not as easy as i	ycobacterius bacterius ", Veter e agains 007; 2(1'equence e O-antig of Shige od and p cterium r 1995, j ser2 Ge m", Jour f serova , 149, 2't t seems'	erial in: m aviu inary N et Myce to My	sertion m sub flicrob blocke 29, pp tructur etylas xneri b erase bercur 462 uster a Bacte ific gly	n sequence of sequ	avium proteins" pos proteins p
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Sheet 2 of 2 INFORMATION DISCLOSURE ATTY, DOCKET NO. SERIAL NO. 09/646,568 CITATION 117-319

	APPLICANT	
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(Use several sheets if necessary)	FILING DATE	GROUP
	November 9, 2000	1645
	TS (including Author, Title, I	
experimentally with M 78, No. 8, August 200 Hermon-Taylor, "Trea paratuberculosis can tragedy", Digest Liver Hermon-Taylor et al, paratuberculosis", Ca Khachaturyan et al, "F Chemical Abstracts 7 Krzywinska et al, "Ch:	00 trnent with drugs active agains heal Crohn's diseases: more 6 Dis 2002; 34:9-12 Causation of Crohn's disease n J Gastroenterol, Vol. 14, No- Formation of acylases by hydre 4:20614, 1971 aracterization of genetic difference of the second	es paratuberculosis", Aust Vet J., Vol. st Mycobacterium avium subspecies evidence for a neglected Public Health by Mycobacterium avium subspecies 6, June 2000 pocarbon-oxidizing microorganisms", ences between Mycobacterium avium
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Date Considered

*Examiner